

| Ref # | Hits  | Search Query   | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|------------------------------------|------------------|---------|------------------|
| L1    | 12073 | ((focal\$4 focus\$5) near5 (spot\$3 locat\$4 point\$3)) same (emi\$6 filament\$1 beam x\$1ray) same (screen\$3 plate flat anode) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:16 |
| L2    | 10550 | 1 and ((adjust\$4 chang\$4 turn\$4 deflect\$5 reflect\$5) same (beam spot locat\$4 point))                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 14:39 |
| L3    | 1463  | 2 and ((anode cathode) same (aperture open\$4 hole\$3))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:16 |
| L4    | 362   | 3 and ("378"/\$7).ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 15:28 |
| L5    | 2     | ("20050029957").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | OFF     | 2005/06/08 16:04 |
| L6    | 2     | 5 and formation and beam and backing   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 16:58 |
| L9    | 2606  | (378/19,20,125,129,113,143,119).ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:03 |
| L11   | 699   | (378/136-138).ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:04 |
| L16   | 3099  | 9 or 11  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:13 |
| L17   | 487   | 1 and 16   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:20 |
| L18   | 240   | 17 and ((anode cathode) same (aperture open\$4 hole\$3))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:16 |
| L19   | 45    | 18 not 4   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR               | ON      | 2005/06/08 17:20 |

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|-----|------|-------------------|---|----|----|------------------|
| L20 | 3463 | (315/169.?).ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/08 17:20 |
| L21 | 25   | 1 and 20          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/08 17:20 |
| L22 | 25   | 21 not (19 4)     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/08 17:20 |